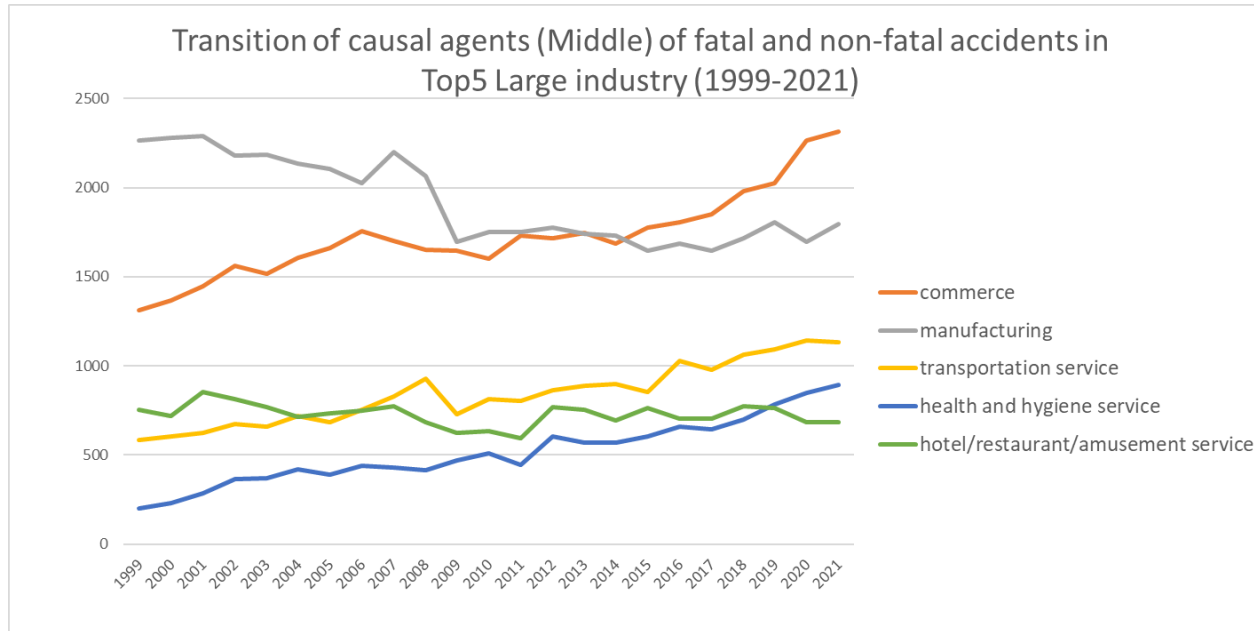
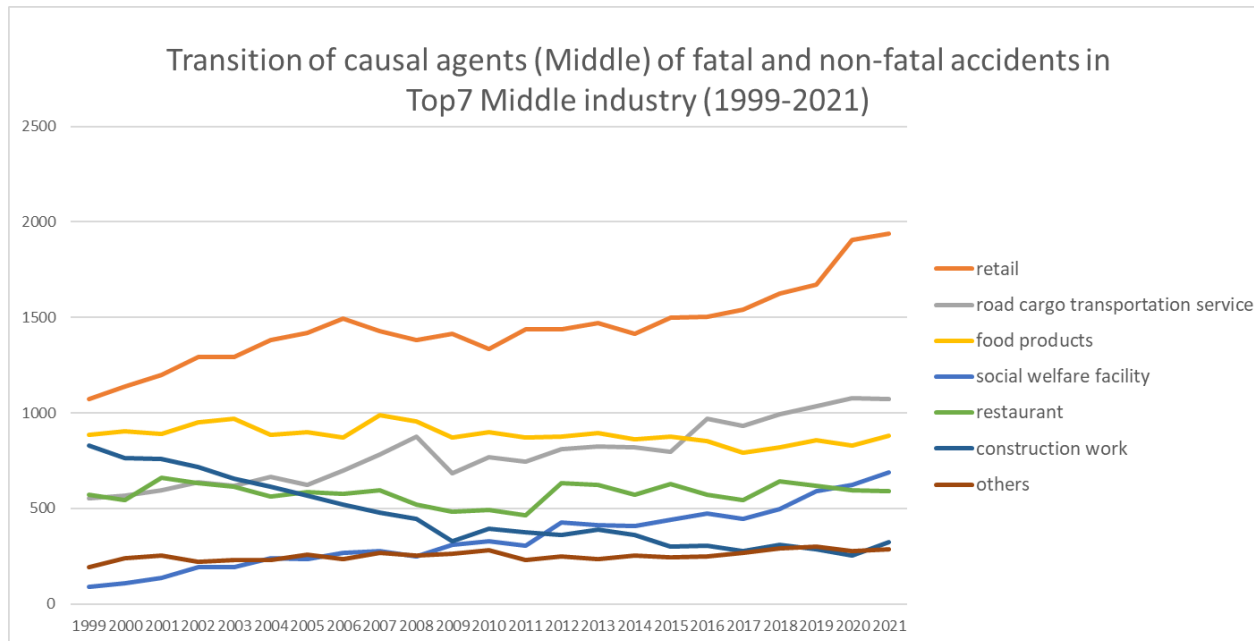


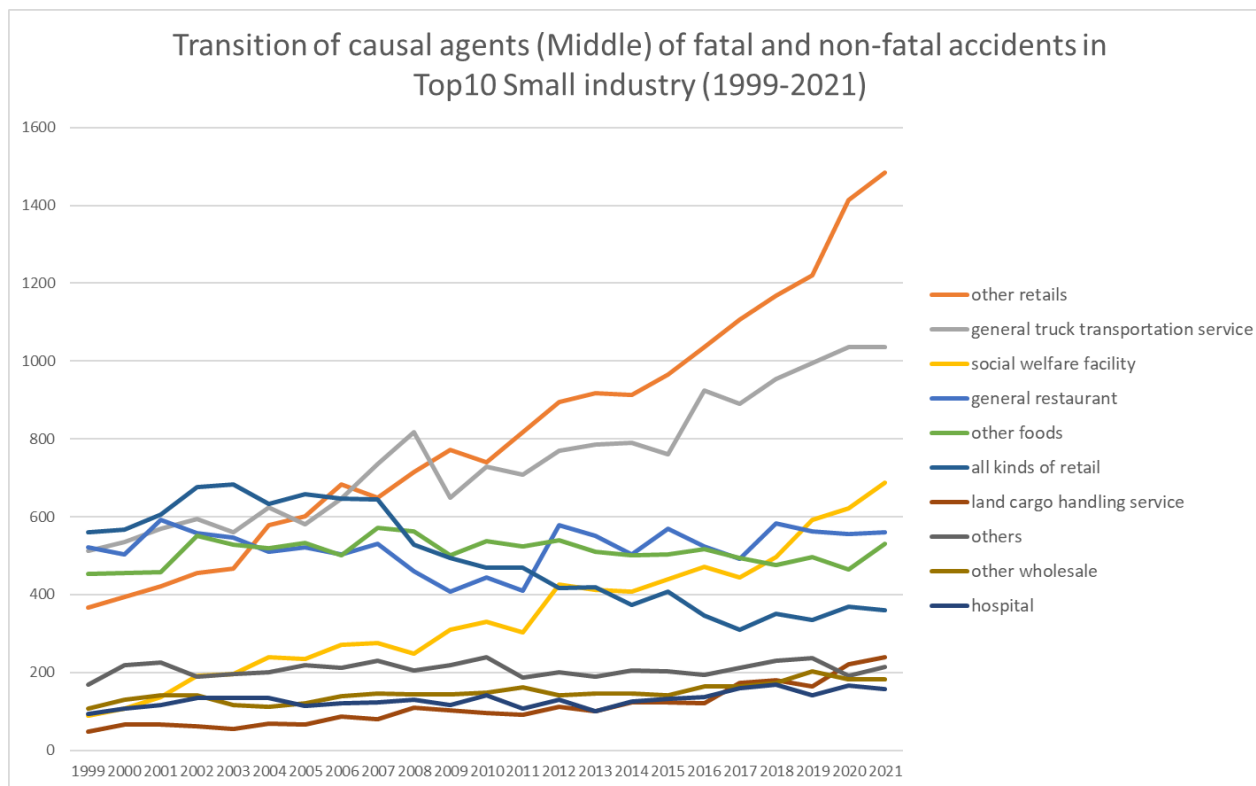
Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools (1999-2021)



Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools in Large industry (1999-2021)



Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools in Middle Industry (1999-2021)



Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools in Small Industry (1999-2021)

Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools in Large industry (1999-2021)

code	Large industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Large industry	
08	commerce	1,314	1,367	1,448	1,563	1,515	1,607	1,663	1,754	1,703	1,649	1,648	1,599	1,732	1,717	1,745	1,688	1,774	1,806	1,852	1,980	2,027	2,266	2,313	39,730	commerce	
01	manufacturing	2,265	2,281	2,291	2,179	2,184	2,135	2,107	2,025	2,198	2,066	1,698	1,753	1,753	1,776	1,739	1,732	1,644	1,685	1,647	1,714	1,807	1,694	1,795	1,795	44,168	manufacturing
04	transportation service	584	605	624	675	658	720	682	751	830	928	729	815	801	862	887	898	851	1,026	980	1,062	1,092	1,142	1,133	19,335	transportation service	
13	health and hygiene service	199	229	283	366	368	419	389	439	431	416	467	511	444	602	571	569	603	659	645	699	785	849	895	11,838	health and hygiene service	
14	hotel/restaurant/amusement service	753	718	855	815	770	714	734	750	775	685	622	632	596	769	754	694	765	706	702	773	764	682	684	16,712	hotel/restaurant/amusement service	
03	construction	1,356	1,239	1,193	1,103	1,037	978	886	839	761	754	598	621	622	616	608	628	524	488	498	519	522	500	562	17,452	construction	
17	others	194	250	261	238	245	247	267	251	278	265	269	288	240	260	246	264	254	263	288	314	318	298	298	6,096	others	

05	cargo handling service	62	80	81	68	67	81	76	97	91	119	112	106	99	120	104	128	125	126	177	186	178	234	254	2,771	cargo handling service
15	commercial cleaning and livestock process	176	167	188	168	193	205	190	194	194	224	219	193	184	191	208	214	208	177	194	221	221	251	209	4,589	commercial cleaning and livestock process
06	agriculture	267	254	228	212	215	173	167	147	139	128	104	149	147	125	110	111	117	115	101	129	99	135	144	3,516	agriculture
11	telecommunication service	2	3	6	12	12	18	100	120	95	128	95	125	124	141	100	134	113	133	156	122	85	99	115	2,038	telecommunication service
09	financial business/advertisement	59	64	72	76	67	78	72	83	60	74	73	64	79	71	57	48	53	72	74	61	58	48	59	1,522	financial business/advertisement
12	education/research service	50	41	59	53	46	50	57	49	72	56	51	46	35	45	49	52	34	51	60	47	53	50	56	1,162	education/research service
07	livestock/fishery	64	55	79	68	54	60	46	52	65	61	43	44	41	51	48	44	44	44	46	46	33	61	51	1,200	livestock/fishery
02	mining	30	17	18	14	9	7	8	13	7	7	5	5	6	3	7	8	6	6	5	4	7	2	3	197	mining
10	movie/play service	4	2	3	6	6	2	7	1	6	5	4	2	3	6		5	4	5	5	2	6	3	3	90	movie/play service
16	public office	17	10	13	18	14	12	15	7	13	9	10	16	5	11	5	6	4	6	2	5	6	2	2	208	public office
	total	7,396	7,382	7,702	7,634	7,460	7,506	7,466	7,572	7,718	7,574	6,747	6,969	6,911	7,366	7,238	7,223	7,123	7,368	7,432	7,884	8,061	8,316	8,576	172,624	total

Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools in Middle industry (1999-2021)

code	Middle industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Middle industry
0802	retail	1,075	1,137	1,201	1,293	1,294	1,383	1,420	1,495	1,431	1,382	1,413	1,334	1,437	1,440	1,471	1,414	1,501	1,502	1,540	1,624	1,670	1,907	1,939	33,303	retail
0403	road cargo transportation service	554	567	595	636	618	668	626	698	782	876	684	771	747	812	825	821	796	969	931	992	1,035	1,078	1,074	18,155	road cargo transportation service
0101	food products	884	903	891	953	971	885	899	872	989	958	870	898	873	875	893	862	875	854	794	819	857	829	882	20,386	food products
1302	social welfare facility	90	107	136	191	195	239	235	270	276	248	309	331	304	426	413	407	439	472	444	496	591	622	688	7,929	social welfare facility
1402	restaurant	572	543	660	633	612	563	586	576	594	523	481	494	465	634	625	572	629	571	543	643	618	596	593	13,326	restaurant
0302	construction work	831	763	758	715	657	613	568	522	478	448	329	394	375	363	389	361	300	307	279	312	286	254	323	10,625	construction work
1702	others	191	238	256	223	230	232	257	237	267	256	261	282	230	248	235	252	244	249	269	292	303	277	286	5,815	others
0501	land cargo handling service	47	66	67	61	54	68	67	87	80	109	102	95	91	111	101	122	123	121	173	179	164	221	239	2,548	land cargo handling service
1501	commercial cleaning and livestock process	176	167	188	168	193	205	190	194	194	224	219	193	184	191	208	214	208	177	194	221	221	251	209	4,589	commercial cleaning and livestock process





1601	public office	17	10	13	18	14	12	15	7	13	9	10	16	5	11	5	6	4	6	2	5	6	2	2	208	public office
0201	coal mining	10	2	3																					15	coal mining
0203	other mining	1	2	2		1		1	2		1	1				1									12	other mining
	total	7,396	7,382	7,702	7,634	7,460	7,506	7,466	7,572	7,718	7,574	6,747	6,969	6,911	7,366	7,238	7,223	7,123	7,368	7,432	7,884	8,061	8,316	8,576	172,624	total

Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 36 human power machine, tools in Small industry (1999-2021)

code	Small industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Small industry
080209	other retails	367	394	421	456	467	579	600	683	648	714	771	740	817	894	917	913	965	1,035	1,107	1,168	1,220	1,413	1,484	18,773	other retails
040301	general truck transportation service	512	536	570	595	561	623	580	647	735	818	648	728	709	770	786	789	760	924	890	955	994	1,037	1,037	17,204	general truck transportation service
130201	social welfare facility	90	107	136	191	195	239	235	270	276	248	309	331	304	426	413	407	439	472	444	496	591	622	688	7,929	social welfare facility
140201	general restaurant	521	504	592	557	546	509	522	503	531	461	408	443	411	578	552	504	570	523	492	583	563	556	559	11,988	general restaurant
010109	other foods	452	456	457	551	528	519	532	500	571	562	500	537	524	540	510	502	504	517	493	477	497	464	530	11,723	other foods
080201	all kinds of retail	561	567	605	676	684	632	659	646	645	528	494	470	469	417	420	374	408	347	309	350	334	368	360	11,323	all kinds of retail
050101	land cargo handling service	47	66	67	61	54	68	67	87	80	109	102	95	91	111	101	122	123	121	173	179	164	221	239	2,548	land cargo handling service
170209	others	168	218	226	190	195	200	218	211	229	206	219	240	187	201	188	206	202	194	211	230	238	191	214	4,782	others
080109	other wholesale	108	130	142	141	116	112	121	138	146	144	144	148	162	142	146	145	142	163	164	174	202	182	182	3,394	other wholesale
130101	hospital	93	107	116	135	134	135	113	121	124	130	116	142	107	131	101	126	132	136	160	168	142	167	158	2,994	hospital
030209	other building construction work	141	135	156	144	136	151	151	141	152	142	112	141	127	120	121	118	107	94	96	115	100	108	144	2,952	other building construction work
010101	meat/dairy products	191	174	173	147	174	149	169	164	165	165	175	169	154	157	150	146	158	121	128	144	149	153	133	3,608	meat/dairy products
011209	other metal products	214	210	208	174	183	166	167	178	180	145	128	128	106	113	106	110	102	116	105	134	114	112	133	3,332	other metal products
060101	agriculture	71	75	64	75	63	57	63	63	65	63	45	72	63	72	72	81	88	80	72	98	75	113	116	1,706	agriculture
110101	telecommunication service	2	3	6	12	12	18	100	120	95	128	95	125	124	141	100	134	113	133	156	122	85	99	115	2,038	telecommunication service
150101	building maintenance service	101	91	97	81	107	128	100	105	112	126	131	112	107	107	120	126	119	97	121	121	141	160	114	2,624	building maintenance service
080401	warehousing	14	20	15	37	26	28	32	29	30	32	28	33	48	53	51	41	53	49	75	78	70	78	99	1,019	warehousing
010104	bread/cake products	54	54	69	50	72	50	49	66	77	69	65	71	69	74	76	76	80	102	70	78	99	92	94	1,656	bread/cake products
011301	machine products	104	95	116	94	87	107	99	100	103	98	63	67	87	78	66	93	68	62	74	86	82	59	89	1,977	machine products

010102	fishery products	149	171	150	166	161	130	125	109	129	120	89	86	99	77	117	109	95	86	70	85	84	77	84	2,568	fishery products
030202	wooden house construction work	473	398	395	363	333	291	247	225	189	175	124	152	128	128	142	120	99	103	100	94	85	73	83	4,520	wooden house construction work
030309	other construction works	96	67	63	79	67	81	68	72	75	74	50	49	54	61	56	79	71	49	58	53	73	74	71	1,540	other construction works
030199	other civil engineering work	179	185	162	112	123	112	109	98	78	100	97	86	83	80	76	71	66	52	59	64	64	79	70	2,205	other civil engineering work
011502	auto mobile products	62	72	66	76	94	90	115	102	112	119	61	43	85	81	62	68	60	77	71	88	84	62	70	1,820	auto mobile products
170201	security service	22	20	30	31	32	29	36	25	36	49	41	36	39	45	47	40	40	55	53	59	61	83	67	976	security service
030201	steel frame/reinforced concrete house construction work	140	163	145	148	143	124	124	120	100	99	68	62	85	79	88	89	64	78	60	76	76	49	64	2,244	steel frame/reinforced concrete house construction work
010805	plastics products	71	49	73	65	53	66	56	61	67	66	46	60	67	54	57	58	56	61	71	59	66	58	60	1,400	plastics products
011709	other manufacturing	86	57	75	82	54	74	67	72	66	54	57	47	49	64	48	50	51	29	50	58	61	65	59	1,375	other manufacturing
120109	other education/research service	48	38	58	52	41	48	56	49	71	55	51	45	35	45	48	49	31	50	57	45	50	49	56	1,127	other education/research service
080409	other commerce	42	35	39	25	30	34	49	52	47	57	34	53	49	48	57	60	46	55	43	72	62	61	53	1,103	other commerce
080205	newspaper retail	101	131	114	116	110	128	115	128	104	101	120	97	119	100	107	87	85	89	87	79	88	79	52	2,337	newspaper retail
011703	cleaning	27	18	39	27	25	32	35	26	27	30	30	41	27	28	37	38	48	53	42	51	65	59	52	857	cleaning
150102	industrial waste management service	22	14	11	20	19	25	25	24	16	23	28	30	19	26	26	34	30	29	38	35	36	33	50	613	industrial waste management service
140101	hotel	109	94	121	108	88	66	76	94	102	79	70	72	72	74	68	70	70	77	99	72	82	51	49	1,863	hotel
090103	insurance business	44	46	50	64	46	51	44	67	39	53	55	41	47	50	39	37	41	45	53	39	41	34	39	1,065	insurance business
070101	livestock	35	28	50	43	29	37	23	36	41	40	34	27	28	31	31	30	28	30	32	31	26	44	37	771	livestock
140209	other restaurants	51	39	68	76	66	54	64	73	63	62	73	51	54	56	73	68	59	48	51	60	55	40	34	1,338	other restaurants
030203	building facility construction work	77	67	62	60	45	47	46	36	37	32	25	39	35	36	38	34	30	32	23	27	25	24	32	909	building facility construction work
011409	other electrical equipment	24	46	38	29	34	33	31	32	33	32	16	29	22	20	21	30	21	19	29	26	35	41	32	673	other electrical equipment
011701	auto mobile servicing	94	83	77	72	69	48	71	69	60	44	49	35	51	52	46	38	33	33	38	35	44	36	30	1,207	auto mobile servicing
011403	electronics equipment and telecommunications	20	20	25	15	21	19	19	16	23	24	11	19	13	17	15	21	11	15	22	15	24	26	28	439	electronics equipment and telecommunications

	apparatus																									apparatus
080302	beauty salon	12	13	11	16	14	12	10	10	8	10	9	16	12	15	7	10	14	15	12	10	8	18	28	290	beauty salon
010103	agricultural food products	28	36	32	30	30	32	17	25	35	33	33	32	25	24	34	23	36	22	29	29	24	33	24	666	agricultural food products
030302	machinery/apparatus setting work	19	43	33	29	26	27	31	30	30	30	21	19	20	24	14	23	18	24	22	28	26	20	24	581	machinery/apparatus setting work
130109	other medical treatment service	7	6	12	14	13	15	15	13	12	16	18	14	20	25	26	15	12	21	14	14	28	24	22	376	other medical treatment service
030301	electricity/telecommunication work	44	29	25	33	34	19	16	23	30	22	20	18	24	23	21	21	16	13	17	13	15	22	21	519	electricity/telecommunication work
040202	bus service	5	10	8	8	6	13	13	16	19	11	14	15	18	18	35	25	30	32	20	31	26	29	21	423	bus service
040201	taxi service	7	9	9	11	10	11	14	17	11	13	16	15	18	14	8	25	10	10	15	14	13	16	21	307	taxi service
140309	other amusement service	31	36	31	37	29	47	40	38	43	39	39	38	31	33	33	27	32	28	26	30	20	13	20	741	other amusement service
080202	auto mobile retail	19	16	23	16	6	17	23	17	18	13	14	15	17	20	11	14	17	12	15	10	11	21	20	365	auto mobile retail
030106	road construction work	77	61	64	37	48	58	39	28	26	19	31	16	22	26	18	29	19	14	16	17	24	17	19	725	road construction work
150103	other waste disposal service	10	8	14	15	22	10	18	18	23	27	19	18	17	17	20	11	27	15	5	19	18	20	19	390	other waste disposal service
010901	cement products	37	43	35	38	36	23	30	16	27	28	16	16	11	17	24	12	23	21	14	17	10	19	17	530	cement products
011203	metal press products	29	28	25	25	28	26	17	25	23	30	13	21	13	22	11	18	16	15	30	14	19	14	17	479	metal press products
011509	other transport equipment products	12	22	16	20	20	11	15	26	25	15	10	11	9	11	12	11	13	13	22	15	13	14	17	353	other transport equipment products
010899	other chemical products	20	15	21	16	17	12	18	12	18	7	6	10	12	15	11	12	9	15	15	14	22	18	17	332	other chemical products
011002	casting products	17	28	22	15	13	17	16	21	19	13	7	11	18	14	13	10	17	10	6	7	14	7	17	332	casting products
011501	ship building	38	30	41	21	31	39	27	18	8	23	17	18	19	16	20	8	14	10	10	14	18	11	16	467	ship building
040302	specific truck transportation service	27	14	15	21	32	23	19	21	18	25	14	23	19	12	19	16	15	21	20	14	14	20	16	438	specific truck transportation service
040309	other land cargo transportation service	13	13	8	16	18	18	22	27	21	26	17	18	15	23	14	10	15	20	14	18	22	11	16	395	other land cargo transportation service
010701	printing service	27	27	40	22	21	25	23	20	20	16	14	32	16	18	12	21	8	19	6	19	21	14	15	456	printing service
010806	rubber products	26	28	25	29	18	15	18	23	15	26	11	21	23	13	15	12	13	25	17	18	13	19	15	438	rubber products
010106	soft drinks	5	8	5	6	3	3	1	6	5	5	3		1		1	3	2	2	1	3	2	4	15	84	soft drinks



060209	other forestry	115	101	92	86	83	70	65	54	45	35	30	47	45	27	20	19	14	16	17	18	15	8	14	1,036	other forestry
060201	lumbering	81	78	72	51	69	46	39	30	29	30	29	30	39	26	18	11	15	19	12	13	9	14	14	774	lumbering
140301	golf course	33	41	27	24	27	31	25	38	30	31	21	22	18	18	20	20	24	17	20	17	26	15	14	559	golf course
011305	other precision machine products	17	14	16	12	13	12	12	10	15	10	18	8	13	6	4	8	7	11	9	10	11	3	14	253	other precision machine products
080203	furniture/fittings retail	7	9	6	11	4	9	2	7	7	15	8	8	3	3	6	10	14	13	16	11	5	15	14	203	furniture/fittings retail
130102	general clinic	4	1	4	4	10	8	6	11	4	4	8	7	4	3	6	12	7	14	16	10	10	18	14	185	general clinic
010909	other sand and stone products	32	40	27	29	28	28	23	20	28	26	16	10	13	14	12	13	9	13	12	7	14	12	13	439	other sand and stone products
150105	livestock process service	17	30	35	31	19	17	23	23	20	27	23	21	26	19	24	23	10	21	13	15	13	15	12	477	livestock process service
150109	other cleaning and livestock process service	25	24	31	21	26	25	24	24	23	21	17	12	14	21	18	20	19	15	16	30	13	23	12	474	other cleaning and livestock process service
170101	dispatch service	3	12	5	15	15	15	10	14	11	9	8	6	10	12	11	12	10	14	19	22	15	21	12	281	dispatch service
130309	other health and hygiene service	4	5	11	17	14	17	16	15	13	14	9	13	8	12	18	7	7	12	6	5	8	11	12	254	other health and hygiene service
050202	port cargo handling service	10	12	12	5	9	12	5	6	8	5	4	9	5	6	2	5	2	2	3	4	11	12	12	161	port cargo handling service
010409	other lumber and wood products	45	54	43	31	36	38	20	26	34	32	28	14	20	19	13	13	21	17	17	18	23	10	11	583	other lumber and wood products
010602	paper processing products	11	23	33	19	28	29	21	20	19	20	15	18	14	23	13	10	11	21	12	12	20	15	11	418	paper processing products
090209	other advertisement and mediator	6	7	9	7	3	11	10	6	9	11	5	8	9	10	9	2	6	10	12	7	10	5	11	183	other advertisement and mediator
070201	fishery	26	23	25	21	19	18	14	14	15	17	8	9	11	14	11	11	12	10	9	11	2	10	10	320	fishery
010801	non organic or organic chemical products	11	10	6	9	11	10	17	6	7	13	8	15	9	9	7	11	3	7	9	7	11	13	10	219	non organic or organic chemical products
030110	water supply/sewage construction work	32	29	32	32	27	31	18	21	14	19	14	6	17	11	9	12	8	4	13	6	5	9	9	378	water supply/sewage construction work
011702	machine repair	12	29	21	21	18	26	23	17	11	18	14	15	14	16	12	17	9	13	16	12	13	16	9	372	machine repair
010501	wood furniture	25	21	26	20	21	20	26	21	10	11	16	8	14	5	11	11	4	10	8	13	4	9	9	323	wood furniture
080204	fuel retail	20	20	32	18	23	18	21	14	9	11	6	4	12	6	10	16	12	6	6	6	12	11	9	302	fuel retail



030109	engineering work	27	29	22	25	22	13	13	18	13	19	11	13	8	10	10	10	9	7	9	14	7	11	4	324	engineering work
010503	fittings	13	23	20	17	11	18	13	8	11	6	7	11	9	10	9	6	6	5	5	3	2	5	4	222	fittings
011109	other nonferrous metal products	8	7	8	5	11	11	5	5	6	10	5	3	3	8	7	7		4	2	3	4	3	4	129	other nonferrous metal products
010301	over/under wear	10	5	9	9	2	4	4	1	5	4	8	7	4	5	6	4	3	10	6	5	2	5	4	122	over/under wear
070209	other fishery	3	4	4	4	6	5	9	2	9	4	1	8	2	6	6	3	4	4	5	4	5	7	4	109	other fishery
011101	nonferrous metals/rolling products	4	5	8	3	3	6	6	5	7	5	1	4	3	2	1	2	1	1		2	3	3	4	79	nonferrous metals/rolling products
030105	bridge construction work	2	6	8	4	4	2	2	5	1	1	6	3	3	6		4	2	3	1	2	4	6	4	79	bridge construction work
040409	other transportation service	2	3	1	4	3	1		3		4	3	4	4		2	8	2	2	2	3	1	2	4	58	other transportation service
010509	other furniture	9	12	8	10	11	14	9	10	10	7	6	3	3	8	11	5	5	3	3	6	5	9	3	170	other furniture
080301	haircut	4	4	5	6	9	9	7	4	8	5	4	3	9	5	3	8	2	6	5	9	7	6	3	131	haircut
020201	quarrying	15	7	10	9	4	6	5	8	6	4	2	3	5	2	5	4	3	3	4	3	4	1	3	116	quarrying
010903	pottery products	8	11	5	2	7	5	5	4	12	7	4	4	4	5	5	3	1	6	4	1	3	2	3	111	pottery products
010203	weaving	10	13	5	5	8	7	6	2	5	3	2	2	2	1	4	4	2	1	5	1	3	2	3	96	weaving
011401	heavy electrical equipment	4	6	4	4	5	5	2	2	3	7	6	7	4	2	3	2	5	4	1	3	3	4	3	89	heavy electrical equipment
011503	railway vehicle products	4	1	2	3	1	2		1	5	1	1	1	1	1	4	6		6	1	4	6	4	3	58	railway vehicle products
011303	optical instruments	3	4	1	2	5	4	6	3	4	2	1		1	3	2	1	2	1	4	3	2		3	57	optical instruments
010804	petroleum/coal products	2	1	2	2	1	3	6	3	4	2	2	1	3	2	3	1	1	4	3	1	2	2	3	54	petroleum/coal products
030111	port/seaside construction work	6	4	5	2	2	1	3		1	2	2	4	1	2		1		3		1		1	3	44	port/seaside construction work
011603	city water service	1	1	2	3		1	3	2		1	3	2	2		2	4		1	3	2	1		3	37	city water service
160101	public office	17	10	13	18	14	12	15	7	13	9	10	16	5	11	5	6	4	6	2	5	6	2	2	208	public office
040103	airline service	6	6	4	8	8	12	15	7	9	7	1	3	4	3	3	8	5	5	4	12	4	4	2	140	airline service
010601	pulp/paper	11	10	8	9	6	12	6	8	8	4	3	5	6	4	5	7	8	2	2	4	3	4	2	137	pulp/paper
010807	leather products	8	6	6	10	3	9	6	7	3	4	2	1	2	3	4	2	1	2	2	2	2	1	2	88	leather products
011201	western tableware/cutting tool products	7	6	5	7	6	2	4	3	3	1	2	5	4	2	3	1	4	4	1	4	4	3	2	83	western tableware/cutting tool products

010105	alcoholic drinks	5	4	5	3	3	2	6	2	7	4	5	3	1	3	5	3		4	3	3	2	6	2	81	alcoholic drinks
010202	cotton-spinning	9	8	8	4	1	2	4	6	5	3	2	1		4	3	4	5		1	3	2		2	77	cotton-spinning
100109	other movie/play service	1	2	1	4	4	2	5	1	3	4	4	1	1	5		3	2	2	2	1	5	1	2	56	other movie/play service
030102	tunnel construction work	6		1	7	2		3	2	3	4	3	2	2	1	1	1	1	1	2	2	2	2	2	50	tunnel construction work
010808	painting products		1	2	1	2	1	6	1	3	6	2	3	3	1	1	1	2	3	2	1	3		2	47	painting products
080102	furniture/fittings wholesale	2	2	6	2	1	4	2	2	2	2	2	1	1	5	1			2	3	2		2	2	46	furniture/fittings wholesale
040102	water transportation service		1	1			2	2	1	2	1	1		3	2		3	3	1	1	1	2	4	2	33	water transportation service
090109	other financial business	1	3	1		1	2	1	1	2	2		2	3		1			2	2	3	1		2	30	other financial business
050209	other harbor transportation service			1				1		2	2	2	1	2	2				2		1		1	2	19	other harbor transportation service
150104	cremation service	1										1		1	1			3		1	1			2	11	cremation service
010204	dyeing	18	20	10	16	13	10	14	7		4	5	6	2	7	4	5	6	3	7	5	8	5	1	176	dyeing
130301	bathhouse	1	3	4	5	2	5	4	9	2	4	7	4	1	5	7	2	6	4	5	6	6	7	1	100	bathhouse
010702	bookbinding	6	3	6	4	4	5	1	4	5	3	7	3	1	3	2	1	1	2	6	3	2	1	1	74	bookbinding
010905	other ceramic products	8	2	4	6	3	9	2	3	6	2	2	4	3		2	5		2	1	5	1	2	1	73	other ceramic products
030108	sand collapse prevention civil engineering work	8	6	4	6	4	6	5	5	4		3	3	1	2	2	5	2		4	1			1	72	sand collapse prevention civil engineering work
011202	screw products	6	3	4	5	3	3	2	2	4	5	1		4		4	1	2	2	3	3	2	2	1	62	screw products
050201	general harbor transportation service	5	2	1	2	4	1	3	4	1	3	4	1	1	1	1		1	1	2	3		1	43	general harbor transportation service	
010502	metal furniture	3	5	5	2		1		1	5	2			1	1		1	3	1	2	1			1	35	metal furniture
011601	electric utility service	2	1		1	1	2	3	3		2	1			2	3	3	2		2	1	1	1	1	32	electric utility service
100101	movie production and delivery service	3		2	2	2		2		2	1		1	2	1		1	2	3	3	1	1	1	1	31	movie production and delivery service
011704	tobacco products			1			1	1		1	1	1			1								1	1	9	tobacco products
020202	gravel digging	4	4	3	4	3		2	3	1	2	2	2	1	1	1	3	3	1	1		2	1		44	gravel digging
010809	chemical fertilizer products	2	2	2	1	2	4	3		5	3	3	2	1		3	1		1			3	1		39	chemical fertilizer products
040209	other passenger transport service	1	2			4	2	1	1	2		2	3	2	1	1	1	2			2	4	2		33	other passenger transport service

011602	city gas service	3	2	4	1	3		4		1		2	1	1	1			1		2				27	city gas service	
010904	fire resisting products	1		1	3	4	3				4		1		2			1			2	1		23	fire resisting products	
120102	software service		1		1	3	1				1		1		1	1	1	1	2	1	3	1		19	software service	
120101	auto mobile practical training	2	2	1		2	1	1		1						2	2		1	1				16	auto mobile practical training	
020101	general coal mining	10	2	2																				14	general coal mining	
011304	watch products	1		1				1			1		1	2	1	3								12	watch products	
090102	stock/commodity trade business		1			1							2	1			1	2		2	2			12	stock/commodity trade business	
030101	hydroelectric plant construction work	1	1	1			2	1	1	1	1			1									1	11	hydroelectric plant construction work	
030103	subway construction work	3			2		1	1	2		1				1									11	subway construction work	
090201	traveling service		1	1		2		1				4				1				1				11	traveling service	
020209	other quarrying		2		1	1	1								1		2		1	1				10	other quarrying	
011609	other electric/gas/water service				2										3	1		1		1		1		9	other electric/gas/water service	
020309	other mining	1	1	1		1			2			1			1									8	other mining	
010201	silk-reeling	1	2	1				1				1	1											7	silk-reeling	
020301	metal mining		1	1				1																3	metal mining	
100102	movie theatre									1						1							1	3	movie theatre	
020109	other coal mining			1																				1	other coal mining	
020302	petroleum mining										1													1	petroleum mining	
	total	7,396	7,382	7,702	7,634	7,460	7,506	7,466	7,572	7,718	7,574	6,747	6,969	6,911	7,366	7,238	7,223	7,123	7,368	7,432	7,884	8,061	8,316	8,576	172,624	total

Data source : <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

[https://www.jisha.or.jp/english/statistics/202212\\_03.html](https://www.jisha.or.jp/english/statistics/202212_03.html)